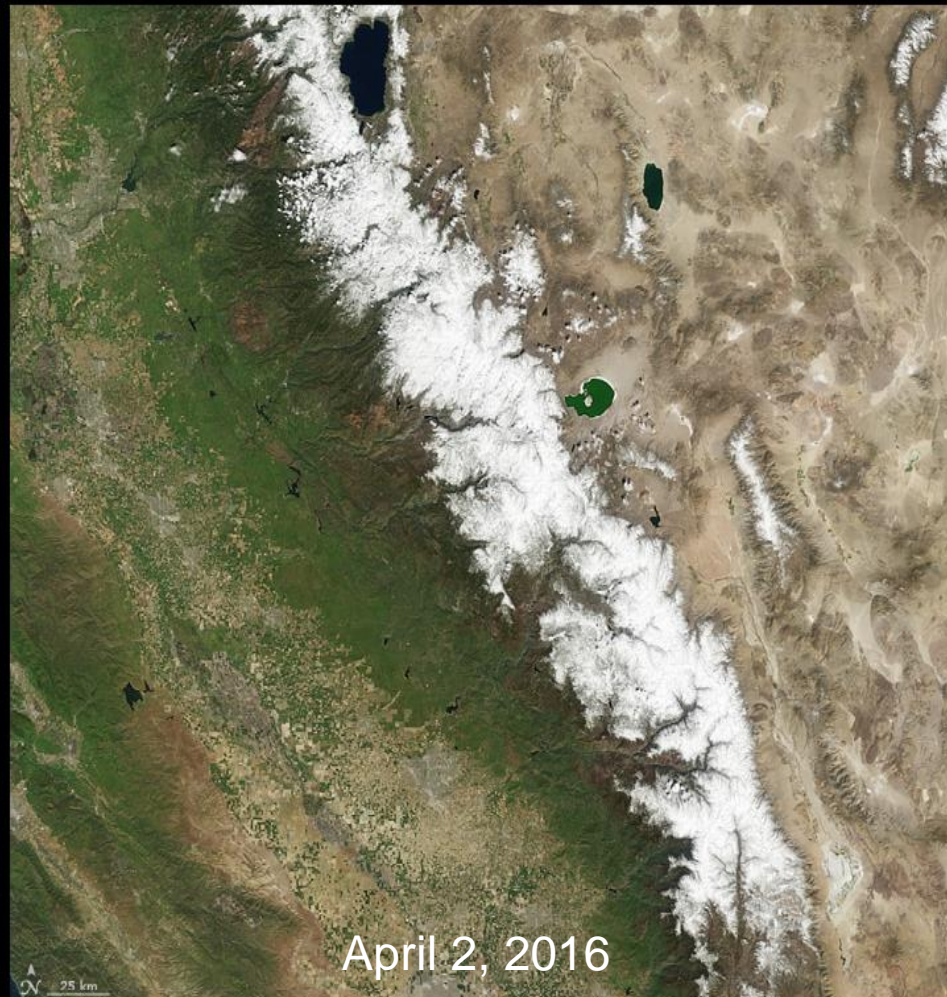
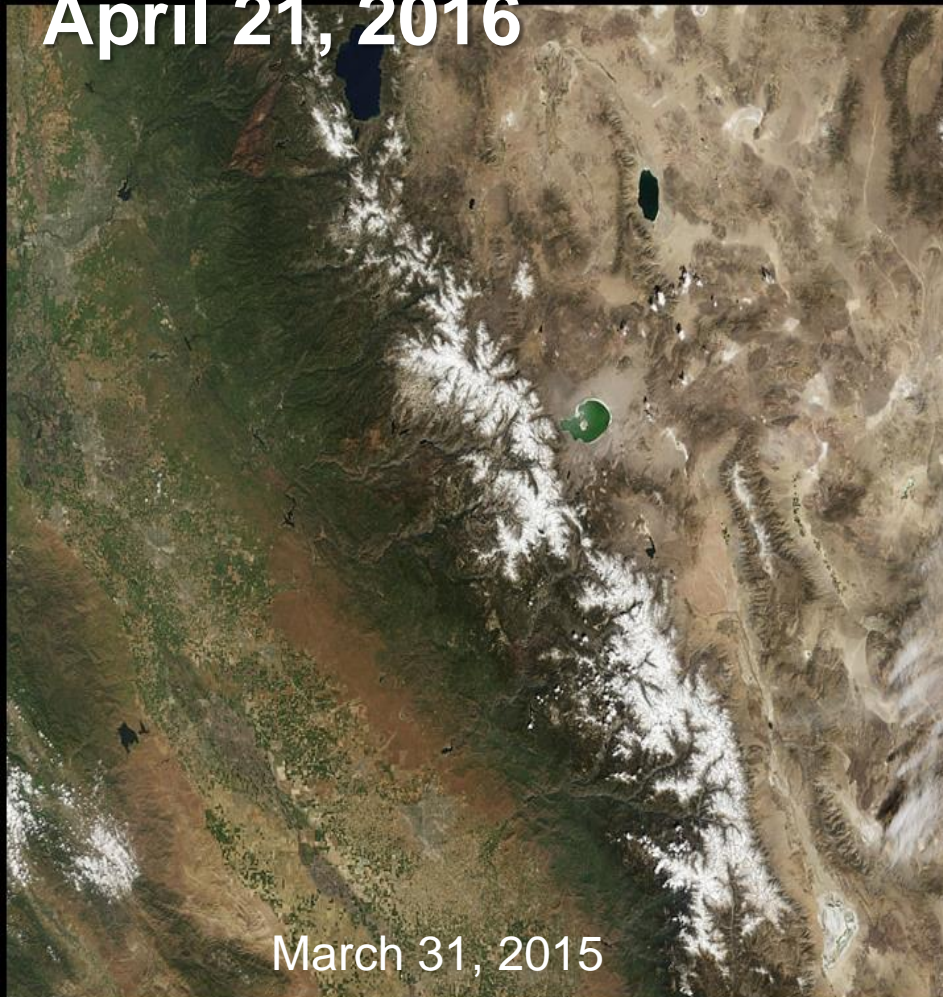


# Cal OES Daily Situation Report

April 21, 2016



A comparison of the Sierra Nevada Snow Pack.

Photo Credit: NASA Earth Observatory

Duty Officer	
EDO	Tina Curry
CSWC Watch Officer	Grady Tunnell (Day) Rachel Sierer Wooden (Night)
FDO	John Salvate
LDO	Mark Baldwin
IDO	Dana Ellis
CDO	Memoree McIntire
SDO	Sherryl Jones
PIO	Brad Alexander
TDO	Ben Green
IT	James Hancock
EQTP	Sharon Blankenheim
Tribal Liaison POC	Denise Shemenski
Access and Functional Needs POC	Vance Taylor

## National Terrorism Advisory System



## SITUATION SUMMARY

### Cal OES Activation Status

State Operations Center	Inland Region EOC	Coastal Region EOC	Southern Region EOC
Level 1	Level 1	Level 1	Level 1

#### Los Coyotes Indian Reservation, San Diego County

As a result of rains and flash flooding on the Los Coyotes Indian Reservation in San Diego County, Mission #2016-Southern-22320 was approved to address the community life safety needs, road repair, and other critical concerns in conjunction with FEMA, Bureau of Indian Affairs (BIA), Cal OES Southern Region, Cal OES Tribal Advisor, Caltrans Region XI, San Diego County OES, and Los Coyotes Tribal personnel.

- Caltrans installed five (8'x12') steel plates along with safety signage to provide temporary road stability and improved access over the Los Coyotes Reservation's only life line road.
- Stakeholders will continue to monitor the situation to provide long term solutions.
- Per the Cal OES Southern Duty Officer (SDO), conference calls addressing the long-term road repair solutions are on hold pending the findings of the BIA's Transportation Manager/Engineers site visit.
- The Cal OES Southern Region Tribal Point of Contact, Territory Representative, and SDO continue to monitor the incident.

# CAL OES MISSIONS

## New Cal OES Missions

- **2016-LAW-22420, 4/20/2016, 1935 hours,** Butte County Sheriff's Office (BCSO) requesting SAR Mutual Aid resources to assist in searching for a missing 55 year-old female with diminished capacity. MP has been missing from the Berry Creek area since 4/19/2016 after going for a walk with her dog. BCSO requesting two SAR Trailing K9, three SAR Area K9, and ten Type2 ground searchers. SAR Mutual Aid resources requested for an operational period on 4/21/2016 with a 0800 briefing. Cal OES Law Enforcement Branch coordinated the response. **Update, 2304 hours:** Shasta, Plumas, and Nevada County Sheriff's agreed to accept the mission along with SAR K9 request filled. BCSO dispatch updated. **Mission On-going.**

# **SITUATION SUMMARY**

## **Weather of Concern**

### **Northern California**

- The recent warm spell will end after today, as low pressure moving into Northern California will bring cooler conditions Friday with gusty winds and increasing chances for rain showers and high elevation snow.
- Daytime temperatures will be about 20 degrees cooler by Friday, with highs mainly in the 50s-60s for lower elevations, and 40s near the Sierra including the Tahoe Basin.
- Rain and snow potential appears to favor the Sierra and northeast California, with lighter rain showers spreading into western Nevada.
- Snow levels could vary from 6000-8000 feet depending on the eventual storm track, but anyone planning travel over the Sierra on Friday, especially the higher passes.
- A few thunderstorms are also possible Friday afternoon and evening.

### **Southern California**

- Low pressure passing to the north will bring cooling and gusty winds are possible following the passage of the low pressure system.
- Temperatures will rebound slightly over the weekend, but remain seasonable through the middle of next week.

### **Active Weather Warnings, Watches and Advisories by County:**

[http://www.wrh.noaa.gov/sto/brief/www\\_bc\\_cal.php](http://www.wrh.noaa.gov/sto/brief/www_bc_cal.php)

### **Cal EOC Incident – 2014 Drought**

- SOC / Inland REOC remains activated in support of 2014 Drought

# **FIRE ACTIVITY**

## **Preparedness Levels**

### **National Preparedness Level 1**

#### **Northern California**

Preparedness Level 1, Multi-Agency Coordination System MACS Mode 2

#### **Southern California**

Preparedness Level 2, Multi-Agency Coordination System MACS Mode 2

## **California Fire Potential & Weather Maps**

### **Southern California 7 Day Significant Fire Potential**

<http://psgeodata.fs.fed.us/7day/action/forecast/8>

### **Northern California 7 Day Significant Fire Potential**

<http://psgeodata.fs.fed.us/7day/action/forecast/10>

### **California Fire Weather Map Watches and Warnings**

<http://www.wrh.noaa.gov/firewx/main.php>

### **NWS California River Forecast Center**

<http://www.cnrfc.noaa.gov/>



# Key Points

04/21 – 04/27

## Thursday

- No significant impacts

## Friday

- Snow will impact travel over the Sierra

## Saturday-Wednesday

- No significant impacts



# California OES Impact Threat Matrix

04/21/2016 – 04/27/2016

DAY/THREAT	THU	FRI	SAT	SUN	MON	TUE	WED
Fire Weather							
Winds							
Extreme Cold							
Snow		Sierra					
Heavy Rain/ Flash Flooding							
River Flooding							
Severe Weather							
Heat							
Tropical							

-  High Threat
-  Moderate Threat
-  Slight Threat
-  No Discernible Threat



# Day 2 Weather Hazards

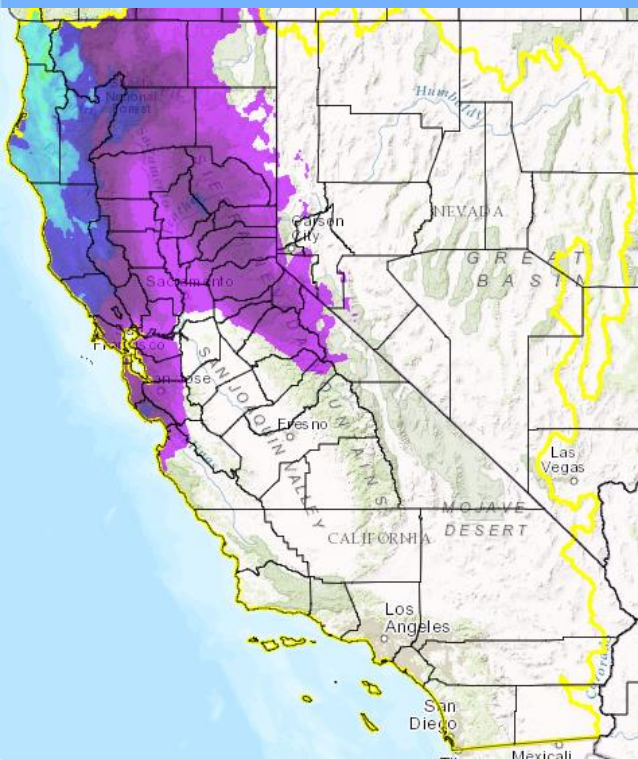
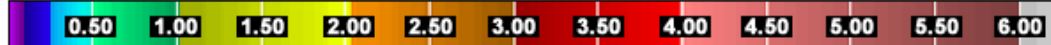
Valid: 0800 Fri – 0800 Sat



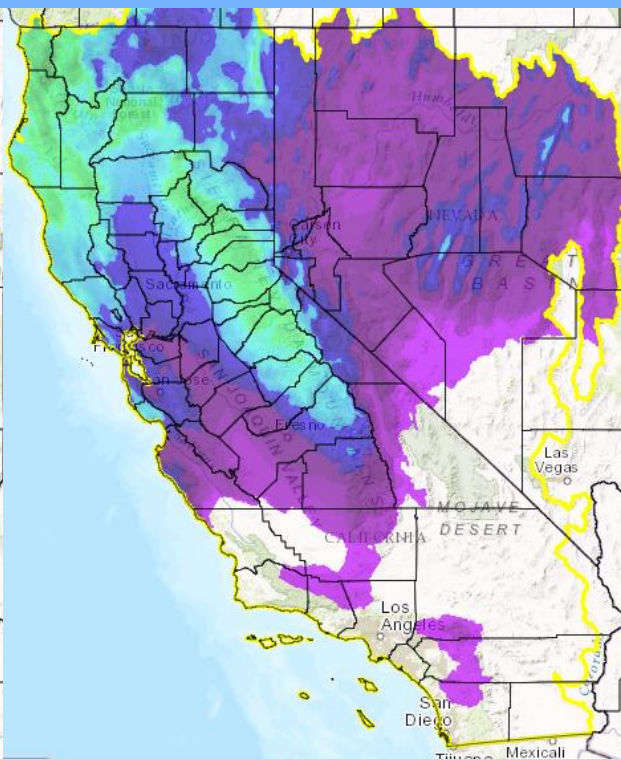
-  High Threat
-  Moderate Threat
-  Slight Threat

# Days 1-3 Precipitation Forecast

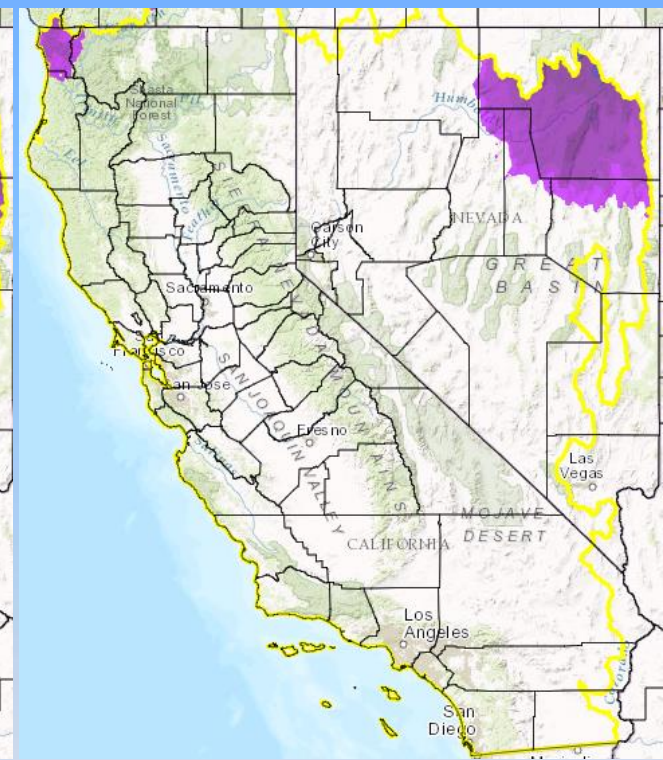
Precipitation (inches)



Thursday



Friday



Saturday



# WEATHER

## WEATHER SYNOPSIS BY REGION:

### **NORTHERN CALIFORNIA AND CENTRAL COASTAL AREAS:**

#### **Medford Weather:**

A significant frontal system will arrive this evening and will bring an end to the generally dry weather over the past week. Models are generally trending towards higher-impact weather today through the weekend with thunderstorm chances becoming greater for this afternoon and evening as well as Friday. A very cold air mass is predicted to arrive Sunday. The first impact will be gusty south winds in the Shasta Valley along I-5 today.

#### **Eureka Weather:**

A low pressure trough will approach the area today. Cloudiness will increase and chances for showers will increase across the region tonight and Friday as a cold front moves across the region. Temperatures will gradually cool through Friday.

#### **Reno Weather:**

High pressure will keep warm and dry conditions in place through today with westerly afternoon breezes. Strong and gusty winds can be expected tonight into Friday as an area of low pressure moves into the west coast. This low will bring chances for rain and mountain snow Friday into the weekend with a slight chance for thunderstorms on Friday. This cooler, showery pattern looks to continue into next week.

#### **San Francisco Weather:**

A cooling trend will continue today and Friday as a trough off the coast increases onshore flow. A low pressure system will approach the coast tonight into Friday and bring increased chances for rain showers to the area. Dry weather conditions along with seasonably cool temperatures are then expected for the upcoming weekend and into next week.

#### **Sacramento Weather:**

Gradual cooling continues today. A weather system will bring a better chance of showers to much of Northern California tonight through Friday night.

### **CENTRAL CALIFORNIA AND SOUTHERN SAN JOAQUIN VALLEY:**

#### **Hanford Weather:**

High pressure will continue to provide dry and unseasonably warm conditions today. A Pacific storm system will move in on Friday bringing a chance of precipitation, increased winds, and a little cooler than normal temperatures. A few mountain showers will be possible over the weekend, otherwise dry and breezy conditions with near normal temperatures will prevail.

# WEATHER

## WEATHER SYNOPSIS BY REGION:

### **CENTRAL CALIFORNIA AND SOUTHERN SAN JOAQUIN VALLEY:**

#### **Los Angeles Weather:**

Low pressure passing to the north will bring a cooling trend through the end of the week, along with an increase in low clouds and fog and a slight chance of rain north of Point Conception on Friday. Gusty winds are possible following the passage of the low pressure system. Temperatures will rebound slightly over the weekend, but remain seasonable through the middle of next week.

#### **Extreme Southwestern California including Orange, San Diego, Western Riverside and Southwestern San Bernardino Counties:**

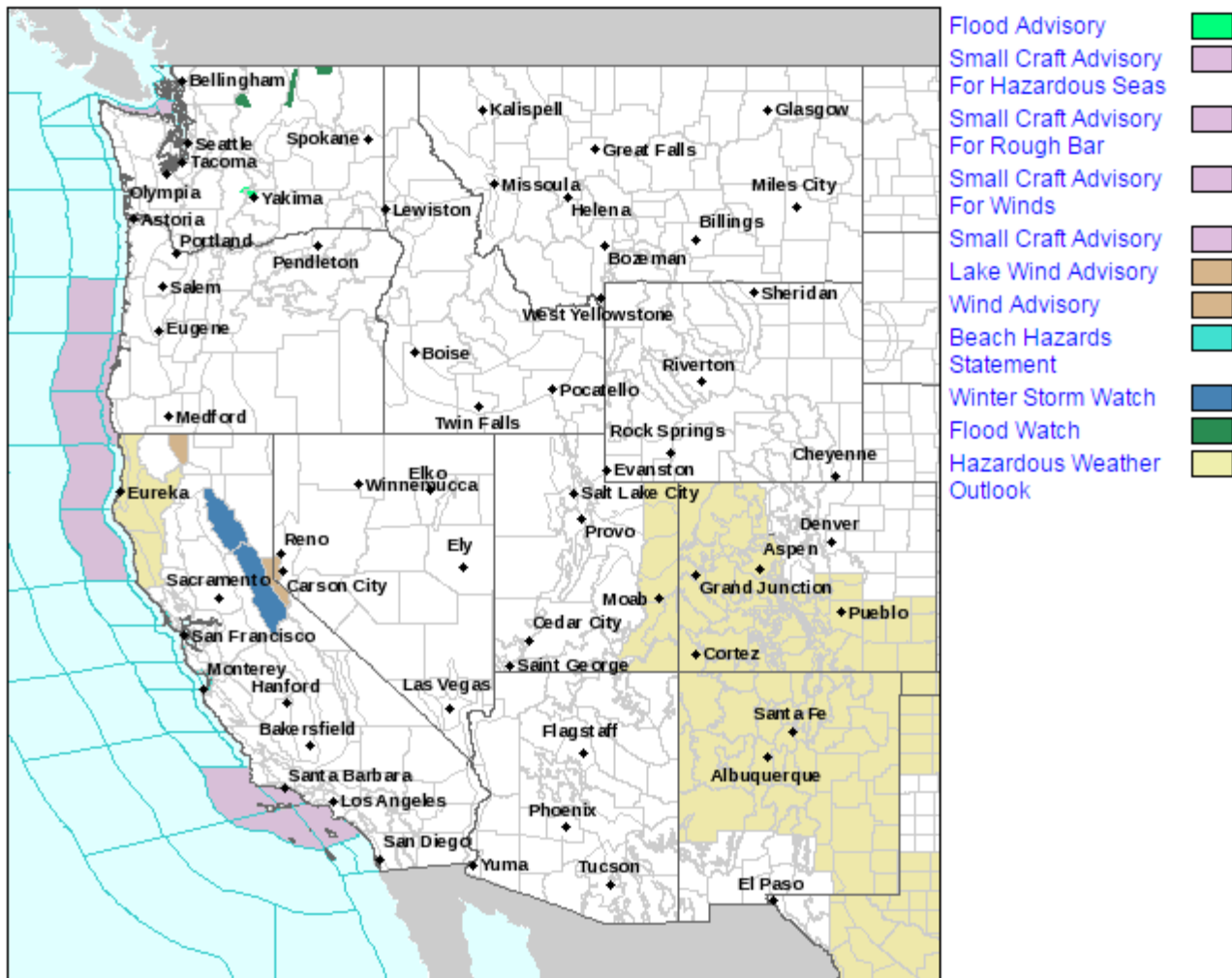
Fair and warm weather will continue today. A low pressure trough will move into California Friday. This will redevelop the marine layer and bring cooler weather that will last through the weekend. A few light showers are expected Friday night along with strong winds in the mountains and deserts. Another low pressure trough could bring showers Monday. Fair and seasonal weather are expected Tuesday and Wednesday.

#### **Southeast California Weather:**

A ridge of high pressure will continue to yield unseasonably warm temperatures to the region today and Friday. However a series of Pacific low pressure systems will bring cooler temperatures and breezy to windy conditions at times starting this weekend and continuing through next week. However the systems will be lacking moisture and thus precipitation chances will tend to be confined to northern and far eastern Arizona.



# STATE WEATHER MAP



Last map update: Apr, 21st 2016 at 10:33:16 am MDT



**Cal OES**  
GOVERNOR'S OFFICE  
OF EMERGENCY SERVICES

# **CAL OES 2014 DROUGHT**

## **Cal EOC Incident – 2014 Drought**

- The SOC is activated in support of the Drought State of Emergency and continue to monitor the situation.
- The Governor issued Executive Order B-26-14 on 09/19/14, to streamline relief efforts for families with drinking water shortages due to drought, specifically through the California Disaster Assistance Act, to provide temporary water supplies to households without water for drinking and/or sanitation purposes.
- The Governor issued Executive Order B-29-15 on 04/01/15 which announced actions that will save water, increase enforcement to prevent wasteful water use, streamline the state's drought response and invest in new technologies to make California more drought resilient.
- CDAA 2014 Drought Fact Sheet and Frequently Asked Questions provided to Regions for reference and distribution.
- Cal OES Recovery continues to coordinate the Community Impacts Workgroup conference calls. Currently, the calls take place on the first Wednesday of each month.
- Cal OES Recovery/Individual Assistance finalized an updated 2015 version of the drought brochure of programs and services for individuals, businesses, farmers, and ranchers. It has been put on the Governor's Drought webpage. State agencies may put the following link to the brochure on their webpage <http://ca.gov/drought/pdf/Drought-Assistance-Brochure-2015.pdf>
- Cal OES Regions (Inland, Coastal, Southern) collective OA drought call is facilitated by the SOC and will be held once per month.

# **CAL OES 2014 DROUGHT**

## **Cal EOC Incident – 2014 Drought**

### **Local Emergency Proclamations:**

**A total of 60 local Emergency Proclamations have been received to date from city, county, and tribal governments, as well as special districts:**

- 26 Counties: Butte, Colusa, Calaveras, El Dorado, Fresno, Glenn, Inyo, Kern, Kings, Madera, Mariposa, Merced, Modoc, Plumas, San Bernardino, San Joaquin, San Luis Obispo, Santa Barbara, Shasta, Siskiyou, Stanislaus, Sutter, Trinity, Tulare, Tuolumne, and Yuba.
- 12 Cities: City of Live Oak (Sutter County), City of Lodi (San Joaquin County), City of Manteca (San Joaquin County), City of Montague (Siskiyou County), City of Porterville (Tulare County), City of Portola (Plumas County), City of Ripon (San Joaquin County), City of Santa Barbara (Santa Barbara County), City of Rancho Cucamonga (San Bernardino County) and City of West Sacramento (Yolo County), City of Willits (Mendocino County), and City of Fort Bragg (Mendocino County).
- 10 Tribes: Cortina Indian Rancheria (Colusa County), Hoopa Valley Tribe (Humboldt County), Karuk Tribe (Siskiyou/Humboldt Counties), Kashia Band of Pomo Indians of the Stewarts Point Rancheria (Sonoma County), Picayune Rancheria of Chukchansi Indians (Madera County) Sherwood Valley Pomo Indian Tribe (Mendocino County), Tolowa Dee-ni' Nation (Del Norte), Tule River Indian Tribe (Tulare County), Yocha Dehe Wintun Nation (Yolo County), and Yurok Tribe (Humboldt County).
- 12 Special Districts: Carpinteria Valley Water District (Santa Barbara County), Goleta Water District (Santa Barbara County), Groveland Community Services District (Tuolumne County), Lake Don Pedro Community Services District (Mariposa Stanislaus County), Mariposa Public Utility District (Mariposa County), Meiners Oaks Water District (Ventura County), Montecito Water District (Santa Barbara County), Mountain House Community Service District (San Joaquin County), Nevada Irrigation District (Nevada County), Placer County Water Agency (Placer County), Tuolumne Utilities District (Tuolumne County), and Twain Harte Community Services District (Tuolumne County).

# California Specialized Training Institute

[CSTI Scheduled Training](#)

[CSTI on the web](#)

**CSTI Campus**  
**Camp San Luis Obispo**  
Phone: (805) 549-3535  
Fax: (805)-549-3555

## NDPC

The National Domestic Preparedness Consortium (NDPC) is a professional alliance sponsored through the Department of Homeland Security/FEMA National Preparedness Directorate.

## NDPC Training Partners



**National Center for  
Emergency Response to  
Surface Transportation**



**National Center for  
Biomedical Research  
and Training**



**National Disaster  
Preparedness  
Training Center**



**National Emergency  
Response and Rescue  
Training Center**



**NNSA's  
CTOS-Rad/Nuc  
Training Program**



Current Cal OES Training Information Bulletin [Training Bulletin](#)

**Cal OES Point of Contact**  
Timothy Britt  
[Timothy.britt@caloes.ca.gov](mailto:Timothy.britt@caloes.ca.gov)



**Cal OES**  
GOVERNOR'S OFFICE  
OF EMERGENCY SERVICES



**Mission:**

We protect lives and property, build capabilities, and support our communities for a resilient California.

*We achieve our mission by serving the public through effective collaboration in preparing for, protecting against, responding to, recovering from, and mitigating the impacts of all hazards and threats.*